

Date: Wednesday, 18/02/2009 3:00:39 PM
 User: Julie Dawson

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : AFT FACING SEAT ASS'Y LH
Job Number : 45881	
Estimate Number : 13306	
P.O. Number :	Part Number : D412769043
This Issue : 18/02/2009 S.O. No. :	Drawing Number : D412-769-1 REVB
Prsht Rev. : NC	Project Number : N/A
First Issue : / / Type : SMALL /MED FAB	Drawing Revision : B
Previous Run : 45880	Material :
Written By :	Due Date : 25/02/2009 Qty: 1 Um: Each
Checked & Approved By : <u>JLD 09.02.18</u>	
Comment : Est rev A 08.05-12 new issue DD verified by:EC Est Rev:B 08-07-17 revB as per dwg DD verified by:ec Est Rev:C 08-08-21 move D3792-1 after powder coat DD verified by:EC	

Additional Product

Job Number:



Seq. #: Machine Or Operation:

Description :

1.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1
 Pick Packing Kit

2.0

D3782045

Back Leg Assembly



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)
 Back Leg Assembly
 batch: B42833

①
 FF 09-04-13

3.0

D3782041

Front Inboard Leg Assembly



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)
 Front Inboard Leg Assembly
 batch: 45870

①
 FF 09-04-13

4.0

D3782043

Front Outboard Leg Assembly, LH



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)
 Front Outboard Leg Assembly, LH
 batch: B42150

①
 FF 09-04-13

5.0

D3783041

Lateral Brace Assembly



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)
 Lateral Brace Assembly
 batch: B42842

①
 FF 09-04-13

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Wednesday, 18/02/2009 3:00:39 PM
Usér: Julie Dawson

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: AFT FACING SEAT ASS'Y LH

Job Number: 45881

Part Number: D412769043

Job Number:



Seq. #:	Machine Or Operation:	Description :
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6.0	D3783043	Longitudinal Brace Assembly
-----	----------	-----------------------------



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)
Longitudinal Brace Assembly
batch: B42846

FF 09-04-13 ①

7.0	D3783045	Angle Brace Assembly
-----	----------	----------------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)
Angle Brace Assembly
batch: B42551

FF 09-04-13 ①

8.0	D3784041	Seat Support Assembly, Center
-----	----------	-------------------------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)
Seat Support Assembly, Center
batch: B42858

FF 09-04-13 ①

9.0	D3784043	Seat Support Assembly, LH
-----	----------	---------------------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)
Seat Support Assembly, LH
batch: B42864

FF 09-04-13 ①

10.0	D3784044	Seat Support Assembly, RH
------	----------	---------------------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)
Seat Support Assembly, RH
batch: B42870

FF 09-04-13 ①

11.0	D37661	Front Rail, LH
------	--------	----------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)
Front Rail
batch: B42872

FF 09-04-13 ①

12.0	D37663	Rear Rail
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)
Rear Rail
batch: B42873

FF 09-04-13 ①

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: AFT FACING SEAT ASSY LH

Job Number: 45881

Part Number: D412769043

Job Number:



Seq. #:

Machine Or Operation:

Description :

13.0

D37671

Upper Rail



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Upper Rail

batch: B42874

FF 09-04-13

①

14.0

AN415A

Bolt



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Bolt

batch: M110399

FF 09-04-13

①

15.0

AN45 13A

EYE BOLT



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

EYE BOLT

batch: 109712

FF 09-04-13

①

16.0

AN510A

Bolt



Comment: Qty.: 6.0000 Each(s)/Unit Total : 6.0000 Each(s)

Bolt

batch: M110363

FF 09-04-13

①

17.0

AN513A

Bolt



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Bolt

batch: M110363

FF 09-04-13

①

18.0

AN960JD10

Washer



Comment: Qty.: 21.0000 Each(s)/Unit Total : 21.0000 Each(s)

Washer

batch: M110523

(or NAS1149D0363J) batch: _____

FF 09-04-13

①

19.0

AN960JD416

Washer



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

Washer

batch: M110363

(or NAS1149D0463J) batch: _____

FF 09-04-13

①

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: AFT FACING SEAT ASSY LH

Job Number: 45881

Part Number: D412769043

Job Number:



Seq. #:

Machine Or Operation:

Description :

20.0

AN960JD516

Washer



Comment: Qty.: 20.0000 Each(s)/Unit Total : 20.0000 Each(s)

Washer

batch: 17 110523

(or NAS1149D0568J) batch: _____

FF 09-04-13

①

21.0

AN52510R24

Screw



Comment: Qty.: 9.0000 Each(s)/Unit Total : 9.0000 Each(s)

Screw

batch: 17 109238

FF 09-04-13

①

22.0

MS21042L3

Nut



Comment: Qty.: 9.0000 Each(s)/Unit Total : 9.0000 Each(s)

Nut

batch: 17 110399

FF 09-04-13

①

23.0

MS21042L4

Nut



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Nut

batch: 17 109282

FF 09-04-13

①

24.0

MS21042L5

Nut



Comment: Qty.: 12.0000 Each(s)/Unit Total : 12.0000 Each(s)

Nut

batch: 17 109840

FF 09-04-13

①

25.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

1- assemble as per dwg D412-769-1

FF 09-04-13

①

26.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

S 09/04/13 (X)

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Wednesday, 18/02/2009 3:00:39 PM
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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: AFT FACING SEAT ASSY LH

Job Number: 45881

Part Number: D412769043

Job Number:



Seq. #:

Machine Or Operation:

Description :

27.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

1- mask D3782-041 and D3782-043 front legs and D3787-1 foot as per dwg D412-769-041

2- install bolts in 3 place (in seat belt eye bolt holes) to ensure leg does not move when powder coating

3- Powder coat remainig of assembly grey as per dwg D412-769-1

Powder Coat Grey Sandtex (Ref: 4.3.5.6) as per QSI 005 4.3

M 109648

START TIME:

3:30

OVEN TEMPERATURE:

3200

FINISH TIME:

4:00

Bl 09-04-13

D -

28.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

FL 09/04/14

①

29.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Pick Packing Kit

30.0

D37921

Seat Belt Eye Bolt



Comment: Qty.: 3.0000 Each(s)/Unit Total : 3.0000 Each(s)

Seat Belt Eye Bolt

batch: *40880*

FF 09-04-15

①

31.0

D37751

Guard



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Guard

batch: *42875*

FF 09-04-15

①

32.0

D37741

Seat Bottom, LH/RH



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Seat Bottom, LH

batch: *46065*

FF 09-04-15

①

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: AFT FACING SEAT ASSY LH

Job Number: 45881

Part Number: D412769043

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

33.0	D37743	Seat Back, LH/RH
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①

Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)
Seat Bottom, LH
batch: 46066

FF 09-04-15

34.0	AN525 10R22	Screw
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①

Comment: Qty.: 13.0000 Each(s)/Unit Total : 13.0000 Each(s)
Screw
batch: 110139

FF 09-04-15

35.0	AN960JD10L	Washer
------	------------	--------



①

Comment: Qty.: 13.0000 Each(s)/Unit Total : 13.0000 Each(s)
Washer
batch: 109632
(or NAS1149D0332J) batch: _____

FF 09-04-15

36.0	MS21042L3	Nut
------	-----------	-----



①

Comment: Qty.: 19.0000 Each(s)/Unit Total : 19.0000 Each(s)
Nut
batch: 110399

FF 09-04-15

37.0	AN35A	Bolt
------	-------	------



①

Comment: Qty.: 6.0000 Each(s)/Unit Total : 6.0000 Each(s)
Bolt
batch: 100188

FF 09-04-15

38.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
------	-------------	-------------------------------



①

Comment: SMALL & MEDIUM FAB RESOURCE 1
1- install remaining parts as per dwg D412-769-1

FF 09-04-15

39.0	QC5	INSPECT WORK TO CURRENT STEP
------	-----	------------------------------



Comment: INSPECT WORK TO CURRENT STEP

09/04/15 (ALH)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: AFT FACING SEAT ASS'Y LH

Job Number: 45881

Part Number: D412769043

Job Number:



Seq. #:

Machine Or Operation:

Description :

40.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

9/4/16

(1x)

SP

41.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

09/04/16

MF

Job Completion



MF 09-04-16

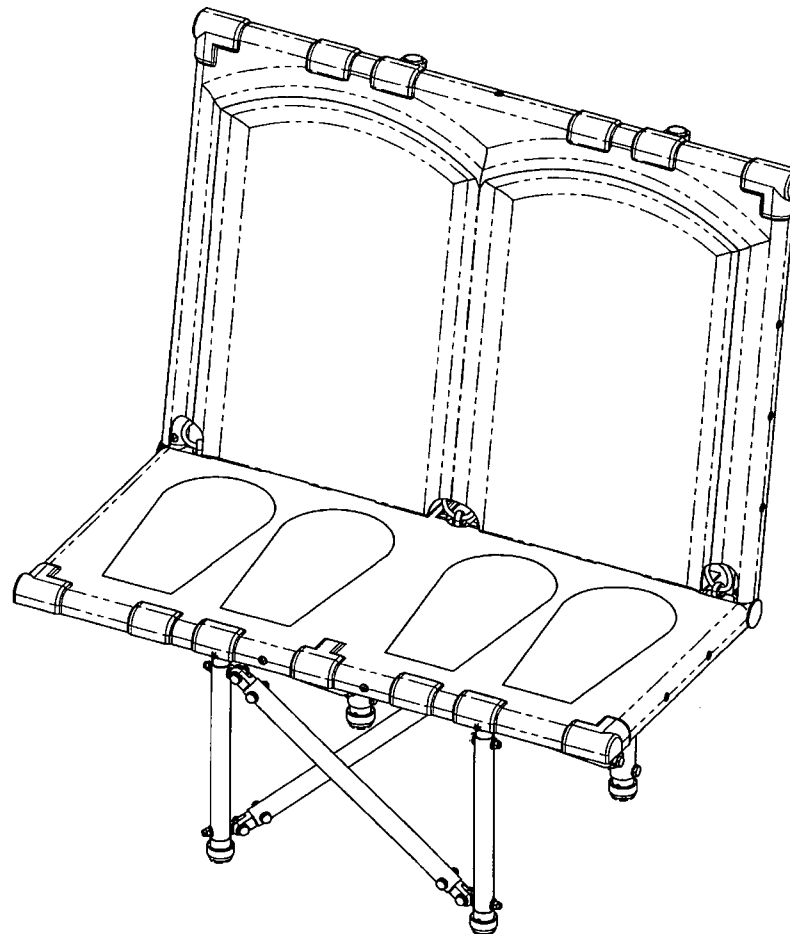
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



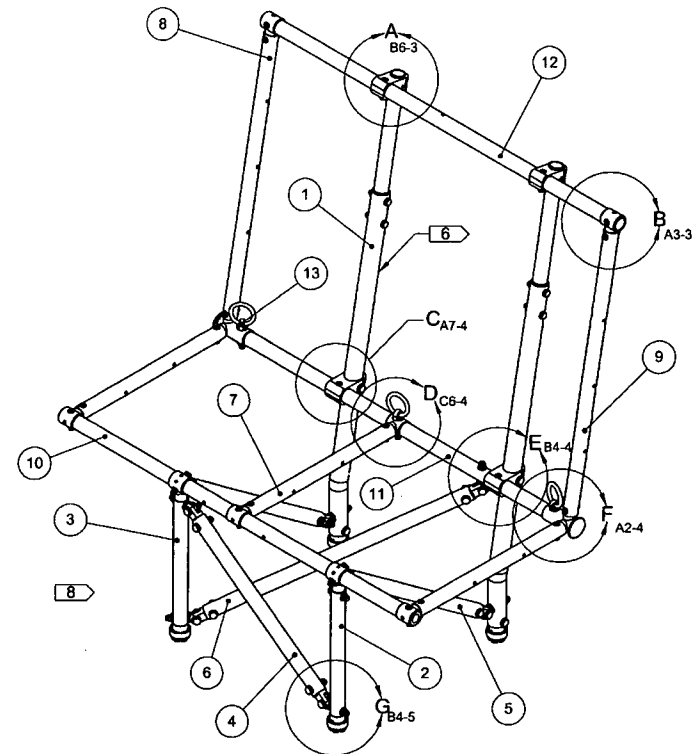
D412-769-043 AFT FACING SEAT ASSY, LH

RELEASED
58-07-07-142

DESIGN	HS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D412-769-1 TITLE AFT FACING SEAT ASSY, LH SCALE NTS <small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	REV. B
DRAWN	HS		SHEET 1 OF 7
CHECKED	HS		
MFG. APPR.	HS		
APPROVED	HS		
DE APPR.	HS		
DATE	08.06.25		

45881

ITEM NO.	PART NUMBER	DESCRIPTION	QTY. (-043)
1	D3782-045	BACK LEG ASSY	2
2	D3782-041	FRONT INBOARD LEG ASSY	1
3	D3782-043	FRONT OUTBOARD LEG ASSY, LH	1
4	D3783-041	LATERAL BRACE ASSY	1
5	D3783-043	LONGITUDINAL BRACE ASSY	2
6	D3783-045	ANGLE BRACE ASSY	1
7	D3784-041	SEAT SUPPORT ASSY	1
8	D3784-043	SEAT SUPPORT ASSY, LH	1
9	D3784-044	SEAT SUPPORT ASSY, RH	1
10	D3766-1	FRONT RAIL, LH	1
11	D3766-3	REAR RAIL	1
12	D3767-1	UPPER RAIL	1
13	D3792-1	SEAT BELT EYE BOLT	3
14	D3775-1	GUARD	2
15	D3774-1	SEAT BOTTOM	1
16	D3774-3	SEAT BACK	1
17	AN3-5A	BOLT	6
18	AN4-15A	BOLT	2
19	AN45-13A	EYE BOLT	1
20	AN5-10A	BOLT	6
21	AN5-13A	BOLT	2
22	AN525-10R22	SCREW	13
23	AN525-10R24	SCREW	9
24	MS21042L3	NUT	28
25	MS21042L4	NUT	2
26	MS21042L5	NUT	12
27	NAS1149D0332J	WASHER (AN960JD10L)	13
28	NAS1149D0363J	WASHER (AN960JD10)	21
29	NAS1149D0463J	WASHER (AN960JD416)	4
30	NAS1149D0568J	WASHER (AN960JD516)	20



D412-769-043 AFT FACING SEAT ASSY, LH

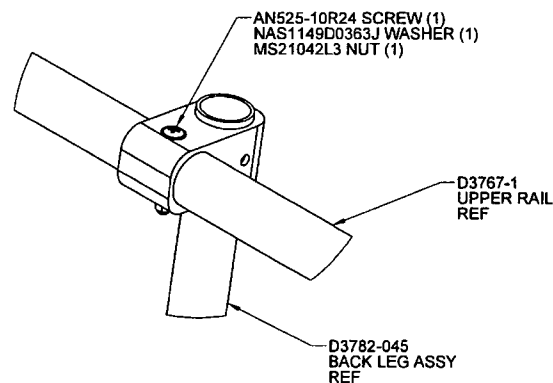
RELEASED
08-07-09/107

NOTES:

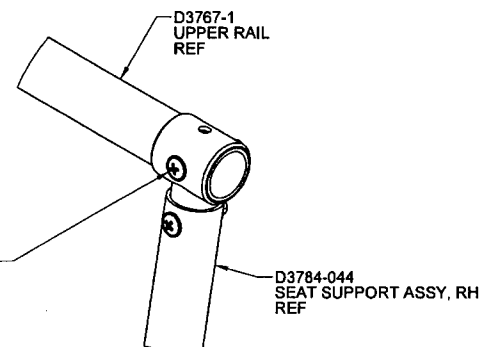
- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT ASSEMBLED SEAT "GREY SANDTEX" (4.3.5.6) PER DART QSI 005 4.3 PRIOR TO INSTALLATION OF SEAT BOTTOM/BACK (D3774-1/-3). MASK FRONT LEGS PRIOR TO POWDER COAT.
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH D2729-1 RED DECAL ATTACHED TO BACK LEG ASSEMBLY (D3782-045)
- 7) WEIGHT: 30.0 lbs
- 8) ITEM 15 (D3774-1 SEAT BOTTOM) AND ITEM 16 (D3774-3 SEAT BACK) REMOVED FOR CLARITY

NO 45881
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
UNCONTROLLED COPY
ENGINEERING
RETURN TO
SHOP COPY

DESIGN	HS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	HS		
CHECKED	HS	DRAWING NO. D412-769-1	REV. B
MFG. APPR.	1/2	TITLE AFT FACING SEAT ASSY, LH	SHEET 2 OF 7
APPROVED	1/2	SCALE	NTS
DE APPR.	1/2	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DATE	08.06.25		



DETAIL A D2-2
UPPER RAIL TO BACK LEG ATTACHMENT
2 PL



DETAIL B C1-2
SEAT SUPPORT END ATTACHMENT
5 PL

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 45881

RELEASED
09.07.09

DESIGN	HS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	HS		
CHECKED	HS	DRAWING NO.	REV. B
MFG. APPR.	HS	D412-769-1	SHEET 3 OF 7
APPROVED	HS	TITLE	SCALE
DE APPR.	HS	AFT FACING SEAT ASSY, LH	NTS
DATE	08.06.25	<small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COMMERCE OR TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	

8 7 6 5 4 3 2 1

D

D

C

C

B

B

A

A

D3792-1 SEAT BELT EYE BOLT (1)
NAS1149D0568J WASHER (1)
MS21042L5 NUT (1)

D3766-3
REAR RAIL
REF

D3784-041
SEAT SUPPORT ASSY, CENTER
REF

DETAIL D C2-2
SEAT SUPPORT ASSY, CENTER ATTACHMENT

AN45-13A EYE BOLT (1)
NAS1149D0568J WASHER (1)
MS21042L5 NUT (1)

AN525-10R24 SCREW (1)
NAS1149D0363J WASHER (1)
MS21042L3 NUT (1)

D3782-045
BACK LEG ASSEMBLY
REF

D3792-1 SEAT BELT EYE BOLT (1)
NAS1149D0568J WASHER (1)
MS21042L5 NUT (1)

D3766-3
REAR RAIL
REF

DETAIL E C1-2
REAR RAIL TO BACK LEG ATTACHMENT

AN525-10R24 SCREW (1)
NAS1149D0363J WASHER (1)
MS21042L3 NUT (1)

D3782-045
BACK LEG ASSEMBLY
REF

D3766-3
REAR RAIL
REF

DETAIL C C2-2
REAR RAIL TO BACK LEG ATTACHMENT

D3766-3
REAR RAIL
REF

D3775-1
GUARD

D3784-044
SEAT SUPPORT ASSY, RH
REF

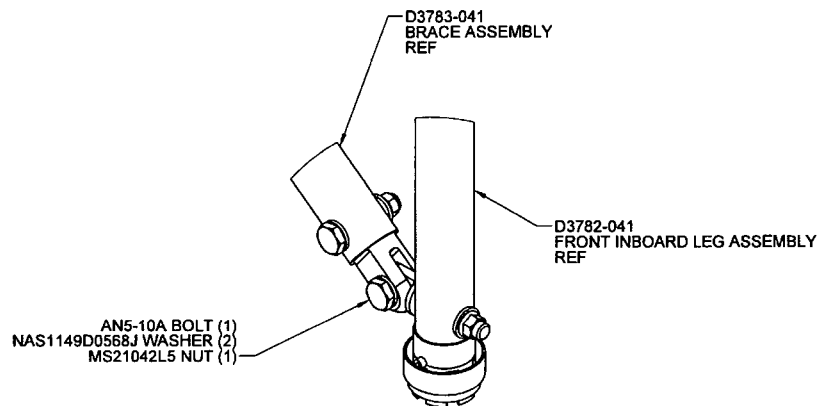
DETAIL F B1-2
SEAT SUPPORT ATTACHMENT
2 PL

RELEASE
08.07.09.10.11.12.13.14.15.16.17.18.19.20.21.22.23.24.25.26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.41.42.43.44.45.46.47.48.49.50.51.52.53.54.55.56.57.58.59.60.61.62.63.64.65.66.67.68.69.70.71.72.73.74.75.76.77.78.79.80.81.82.83.84.85.86.87.88.89.90.91.92.93.94.95.96.97.98.99.100.

NO. 45881
WORK ORDER
WITHOUT NOTICE
SUBJECT TO AMENDMENT
UNCONTROLLED COPY
ENGINEERING
RETURN TO
REAR RAIL
D3766-3
REAR RAIL
REF

DESIGN	HS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	HS		
CHECKED	HS	DRAWING NO.	REV. B
MFG. APPR.	HS	D412-769-1	SHEET 4 OF 7
APPROVED	HS	TITLE	SCALE
DE APPR.	HS	AFT FACING SEAT ASSY, LH	NTS
DATE	08.06.25	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8 7 6 5 4 3 2 1

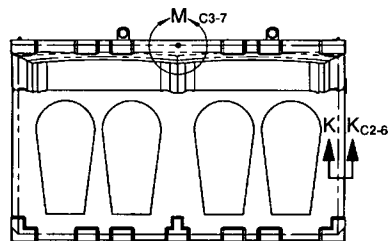


DETAIL G_{B2-2}
BRACE ATTACHMENT
6 PL

SHOP COPY
RETURN TO
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SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 45881

RELEASED
08.07.07/11/08

DESIGN	HS	DART AEROSPACE LTD	
DRAWN	HS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	HS	DRAWING NO.	REV. B
MFG. APPR.		D412-769-1	SHEET 5 OF 7
APPROVED		TITLE	SCALE
DE APPR.		AFT FACING SEAT ASSY, LH	NTS
DATE	08.06.25	<small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	



AN525-10R22 SCREW (1)
NAS1149D0332J WASHER (1)
MS21042L3 NUT (1)
3 PL PER SIDE

D3784-044
SEAT SUPPORT, RH
REF

AN525-10R22 SCREW (1)
NAS1149D0332J WASHER (1)
MS21042L3 NUT (1)
2 PL PER SIDE

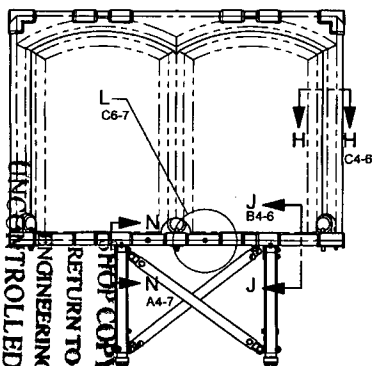
D3774-1
SEAT BOTTOM
REF

D3784-044
SEAT SUPPORT, RH
REF

SECTION K-K
D7-6

D3774-3
SEAT BACK
REF

SECTION H-H
B7-6



D3766-1
FRONT RAIL
REF

SECTION J-J
A7-6



D3774-3
SEAT BACK
REF

D3774-1
SEAT BOTTOM
REF

D3766-3
REAR RAIL
REF

AN3-5A BOLT (1)
NAS1149D0363J WASHER (2)
MS21042L3 NUT (1)
6 PL

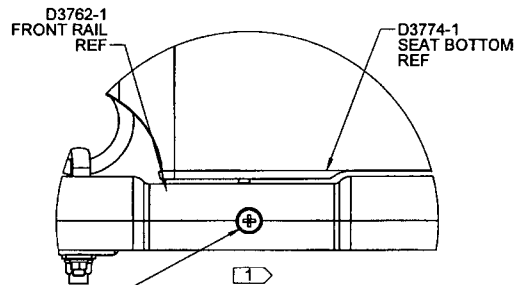
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08.06.25

DESIGN	HS	DART AEROSPACE LTD	
DRAWN	HS	HAWKESBURY, ONTARIO, CANADA	
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MFG. APPR.		D412-769-1	SHEET 6 OF 7
APPROVED		TITLE	SCALE
DE APPR.		AFT FACING SEAT ASSY, LH	NTS
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- NOTES:
- 1) TRANSFER DRILL Ø0.201 FROM SEAT SUPPORTS (D3784-043/-044) TO SEAT BACK (D3774-3) - 3 PL/SIDE
 - 2) TRANSFER DRILL Ø0.201 FROM SEAT SUPPORTS (D3784-043/-044) TO SEAT BOTTOM (D3774-1) - 2 PL/SIDE
 - 3) TRANSFER DRILL Ø0.201 FROM SEAT BOTTOM (D3774-1) TO SEAT BACK (D3774-3) - 6 PL

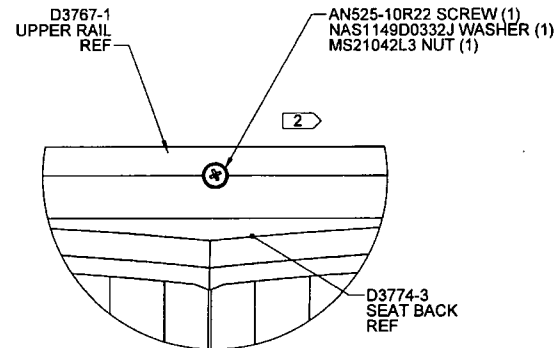
NO. 2881
WORK ORDER
SUBJECT TO AMENDMENT
WITHOUT NOTICE
ENGINEERING
CONTROLLED COPY
RETURN TO
SHOP COPY

8 7 6 5 4 3 2 1

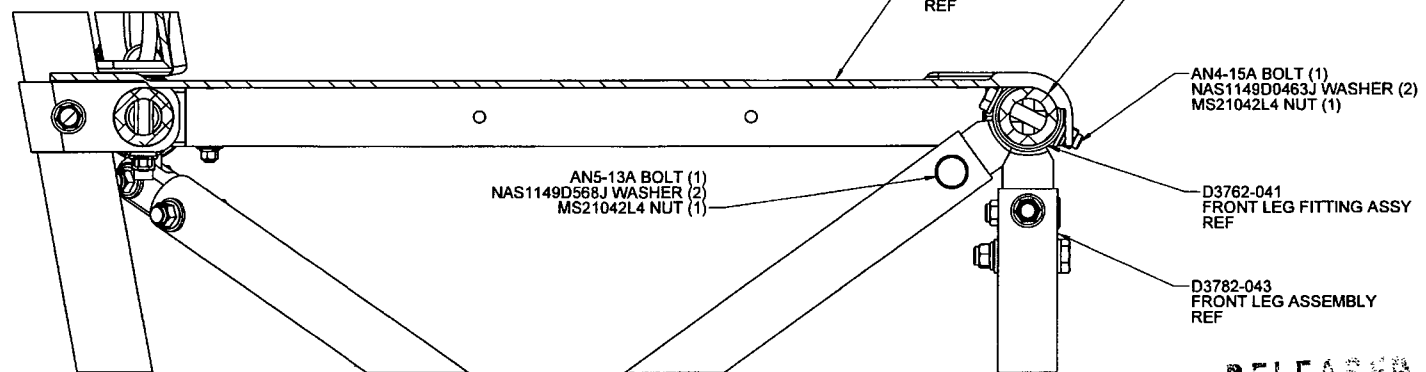


AN525-10R22 SCREW (1)
NAS1149D0332J WASHER (1)
MS21042L3 NUT (1)

DETAIL L A7-6
SEAT BOTTOM ATTACH - FRONT DETAIL
2 PL



DETAIL M D7-6
SEAT BACK ATTACH - TOP DETAIL




SECTION N-N A8-6
FRONT LEG AND LONGITUDINAL ANGLE ATTACHMENT
2 PL

RELEASED
08-07-2008

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NOTES:
1) TRANSFER DRILL Ø0.201 FROM FRONT RAIL (D3766-1) TO SEAT BOTTOM (D3774-1) - 2 PL
2) TRANSFER DRILL Ø0.201 FROM UPPER RAIL (D3767-1) TO SEAT BACK (D3774-3) - 1 PL

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DRAWN	HS	HAWKESBURY, ONTARIO, CANADA	
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MFG. APPR.		D412-769-1	SHEET 7 OF 7
APPROVED		TITLE	SCALE
DE APPR.		AFT FACING SEAT ASSY, LH	NTS
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8 7 6 5 4 3 2 1